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FAA-04-19222-2



DEPARTMENT OF CIVIL AVIATION MALAYSIA

AIRWORTHINESS DIRECTIVES

AD No. : CAM AD 001-08-2004

Issue date : 12 August 2004

This AD is issued by Department of Civil Aviation, Malaysia as the Primary Airworthiness Authority (ICAO Annex 8 Authority of State of Design) for the affected product(s).

In accordance with Malaysian Civil Aviation Regulation 1996, Regulation 27(7) as amended, the following action required by this Airworthiness Directive (AD) is mandatory for applicable aircraft registered in Malaysia.

No person may operate an aircraft to which an AD applies except in accordance with the requirements of that AD unless otherwise agreed with the Authority of the State of registry.

Type Approval Holders Name:

Eagle Aircraft (M) Sdn. Bhd.

Type / Model Designation(s):

Eagle model X-TS, X-TS 150, & 150B

Type Certificate Data Sheet No. :

MA-02

Manufacturer(s):

(i). Eagle Aircraft Pty. Ltd. for Eagle Model X-TS, XTS-150 & 150B (s/no. 01 – 42 and M1001-M1003)

(ii). Eagle Aircraft (M) Sdn. Bhd. for Eagle Model 150B (s/no 43, 44 and M1005 onward)

Applicability:

Eagle model X-TS, X-TS 150 & 150B

Effective date:

Immediately

PORT AND STARBOARD MAIN UNDERCARRIAGE ATTACH BRACKET INSPECTION

Reason:

Cracking has been found to occur on a Port Main Undercarriage Attach Bracket (p/n: 3214D05-01) upon 100 hourly routine inspection. The crack was induced by high stress concentration resulting from missing weld on adjoining plates of the bracket.

This Airworthiness Directives (AD), no. CAM AD 001-08-2004, is issued to prevent the possible unsafe condition due to the reduced structural strength of the Main Undercarriage Attach Bracket resulting in failure of the Undercarriage Attach Bracket, with catastrophic consequences.

DEPT. OF TRANSPORTATION
NOTES

2004 NOV - 1 P 3

Compliance / Action:

Prior to next flight, carry out inspection in accordance with Eagle Aircraft (M) Sdn. Bhd. Service Bulletin 1123 Revision Original or later issue.

If the adjoining plates on the Undercarriage Attach Bracket are found not welded, aircraft shall not be flown until the bracket is replaced.

For information contact:

Ikmal Hakimi Ismail
Airworthiness Division
Department of Civil Aviation
Level 1, Block D5
Federal Government Administration Centre
62502 Putrajaya
Malaysia

Phone: (603) 88866099

Fax : (603) 8889 1504

**DIRECTOR OF AIRWORTHINESS
DEPARTMENT OF CIVIL AVIATION
MALAYSIA**